Ind	ex (of (Cla	im	S

App	lication	/Control	No.

10/750,219

HILL ET AL.

Applicant(s)/Patent under Reexamination

Examiner

Art Unit

Prabodh M. Dharia

2629

Rejected **Allowed**

(Through numeral) Cancelled

Non-Elected N

Appeal Α

Restricted

Interference

0 Objected

								١			
Cla		Date							ı		
Cla		Date									
_	Original	<u>,</u>									
Final	ğ	20/2/9									
ш	ō	/9									
		ļ ,		_	_	_			_		١.
<u> </u>	1	٧									
	1 2 3 4 5 6	٧	-		<u> </u>		ļ				
	3	V	_	H	H	_	H	_			ł
	4	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		-	_	_	H				ł
	2	Ľ			_	_	-		_		ł
<u> </u>	7	0	_	_	H	-			_		
		1 V	⊢	\vdash		_		-			
-	8	\ <u>`</u>		\vdash		-					ł
-	10	7		├—		 	<u> </u>				ł
	110	\ 1		⊢		\vdash	\vdash			_	l
	12	7 7 7 7 7 7 7 7 7 7	\vdash	\vdash	-	-	-	\vdash	\vdash		1
<u> </u>	11 12 13	1	\vdash	\vdash	\vdash		-	-	-	_	1
<u> </u>	14	7 7	\vdash	-	-	 	\vdash	\vdash	H	ļ	١
 	14 15 16 17 18 19 20	1		-	\vdash	\vdash	\vdash	\vdash	\vdash		1
	16		-	-	\vdash		\vdash	-	├		ł
	17	7	-	-	\vdash			_			ł
 	10	1		-	_	\vdash	⊢	<u> </u>	 -		ŀ
-	10	7	├			\vdash	⊢	\vdash		-	١.
	20	I J	┢		-	├─	├	-	\vdash		1
	21	1	\vdash	-	-		 	⊢	⊢		ł
	22	J	⊢	╁╾	-	┝		⊢	-	-	ł
	22 23	0 7 7 7 7 7 7		├				\vdash		-	ł
-	24	6				-	-	\vdash		⊢	ŀ
<u> </u>	25	15		┢		\vdash	-	┢		┝	ł
<u> </u>	25 26	╁		╫┈		┢	╁	-			ł
-	27	H		\vdash	-		 		_	-	١
	28	╁╋	├	\vdash				_		 	1
—	28 29	╁	\vdash	\vdash			 	-	1		1
-	30	Ħ	 	 	† -	T	T		\vdash	┢	1
-	31	††	t	┢	t^-	1	T		H		1
<u> </u>	32	Ħ	t	\vdash	十	_	\vdash		T		١.
—	33	Ħ			t	1	-				١.
<u> </u>	33 34	$\dagger \dagger$	T	t	T	t	\vdash	1		Г	1
	35	$\forall t$	T	T	Т		T		Ī		1
	36	$\dagger \dagger$	T	T	T		1	T			1
	36 37	\sqcap		Ī					Ι	T	1
	38	\prod	Π		Г	П					1
	39	П									
	40	П		Π				Г			1
	41	\prod				L]
	42	V					Γ]
	43	V								L] .
	44			L]
	45]
	46										
	47										
	48		\Box						匚		1
	49			L							1
	50					L					
						_					

ſ	Cla	im	Date								
Ì			" T	- 1				\neg			
	Final	Original									
ŀ			\dashv	4	\dashv	_		-	\dashv		
ŀ		51	\dashv			\dashv	\dashv	\dashv	\dashv		
ŀ		52 53	-	┪	-				\dashv	-	\dashv
ł		54	一		-	_		\neg			\dashv
Ì		55	一	寸		_		\neg			
ı		56	一	一							
[57									
۱.		58	_	_	_		_	_			
		59					\dashv				\vdash
١		60 61					\vdash	_			\vdash
ŀ		62	-	\dashv					-		
ł		63		\dashv							
ł		64		\exists			\exists				
Ì		65									
		66 67									
		67				-					
		68									
		69	_	_							
		70 71									-
		72									-
		72 73									
		74	\dashv								
		74 75									
		76									
		77 78									
		78									_
. !		79						-			-
		80 81		-		-	\vdash	_			\vdash
		82					\vdash	\vdash		-	
		82 83									-
		84				\vdash				Г	
		85									
		86								Ĺ	
		87				\vdash				_	<u> </u>
		88 89	-			_	<u> </u>		\vdash		<u> </u>
		90		H		\vdash	 	-	\vdash	\vdash	-
		91		-		\vdash		 	-	\vdash	
		92	\vdash	_				┢═	_		
		93			_						
		94									
1.		95									Ĺ
		96		L_		L	_	$ldsymbol{eta}$	_	_	\vdash
		97			L		_	_	<u> </u>	-	\vdash
:		98 99		⊨	⊢	-	\vdash	\vdash	-	\vdash	\vdash
	<u> </u>	100		 		1		-	\vdash		 -
		, , , , ,	ı	ı		1	1		•	1	1

Cla	aim	Date									
<u>a</u>	ina										
Final	Original										
	,0										
	101				_						
	102			_	_						
	103										
	104			-						\neg	
	101 102 103 104 105 106			\vdash						\Box	
	106	\vdash	\vdash	\vdash						П	
	107	\vdash	 						_		
	108 109		_								
_	109		Г	_		Г					
	1110		\vdash	_			_				
	111		_			_			\vdash		
	112	<u> </u>			Г		Г				
	111 112 113	H	<u> </u>		\vdash			Г	T-	\Box	
	114	t		T		Г	Г		Г		
\vdash	114 115		Τ.	 		\vdash			\vdash		
	116	-	-	t	_			┢	-		
	117		_	t					_		
	118	一	-	t	\vdash			┢	_		
	119	H	\vdash	\vdash	\vdash			\vdash	-	-	
	120	 		┢╌	-	1	-	_	1	\vdash	
	119 120 121			╁╾	\vdash	┪	\vdash	\vdash		_	
<u> </u>	122			-	\vdash	\vdash	\vdash	\vdash			
<u> </u>	123		-	╁─	\vdash	一		\vdash			
	122 123 124	-			H					_	
	125	-	 		-	1				\vdash	
	125 126 127	-	╁╌	\vdash		╁		·	 	\vdash	
-	127	-	┢		-	t	1	1	t		
1	128	 	\vdash	┢	✝					_	
	129	<u> </u>	T	-	Н	Ħ				_	
	128 129 130 131	<u> </u>			_	 		_			
	131				Н	1		Г			
	132	†		T-	\vdash	┢					
	133	1	1		 		\vdash		t		
	133 134	T	T	1		T	Π		T	Г	
	135	\top	T	\top	Γ		Γ			Г	
	136			1		Π	T		Γ	1	
	137	†		T		T	Γ				
	137 138	Π	Π	1						Ι	
	139	П	1	Γ	Π		Г				
	140										
	141			1							
	142		l								
	143	1	1				<u>٠</u> ,				
	144	Π	Т	1							
	145	T		Γ	Γ						
	146	П	Π	Τ							
	147		Г	1		Γ			Γ		
	148	1									
	149										
	150		Ī.								